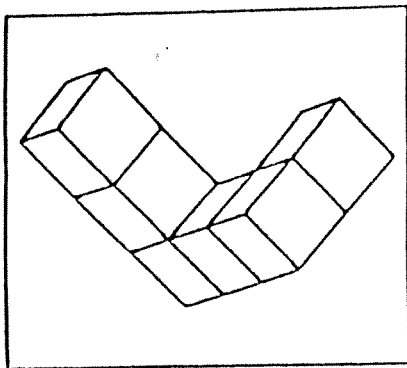


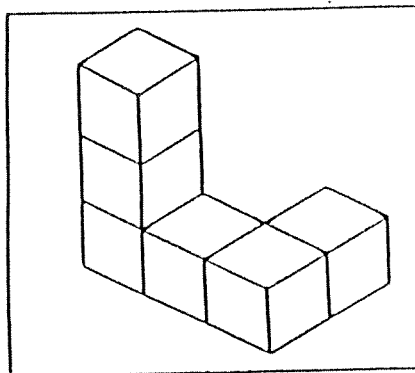
## MODIFIED MENTAL ROTATION TEST\*

**Instructions:** This is a test of your ability to look at a drawing of a block figure and find the same figure presented at a different angle. On this task, you will see the "target" figure on the left and two other block figures on the right. For each problem, one — and only one — of the two figures on the right will match the target figure, which has been rotated to appear at a different angle. The other figure on the right is not the same as the target, because the target figure cannot be rotated to create an exact match. Keep in mind that a "mirror image" cannot be rotated to create an exact match.

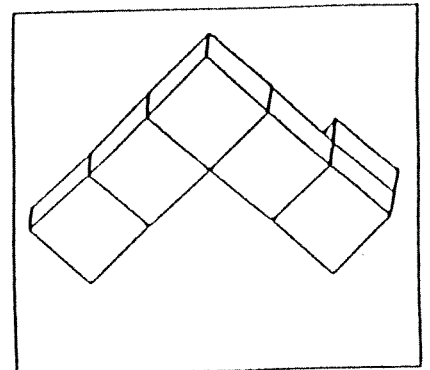
Below, the first problem has completed for you. On the second problem, please put an "X" under the figure on the right that represents the target figure presented at a different angle.



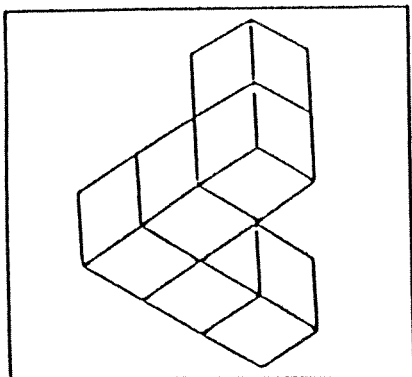
1



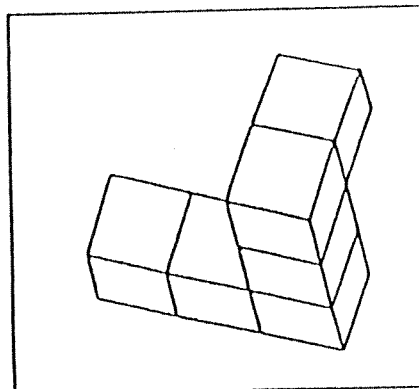
X



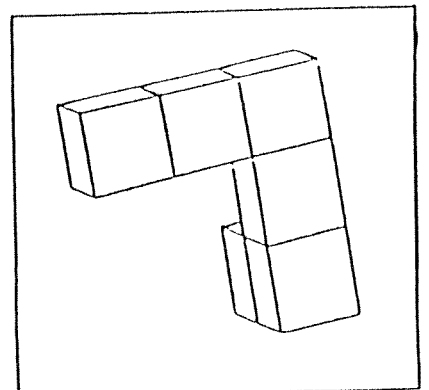
☐



2



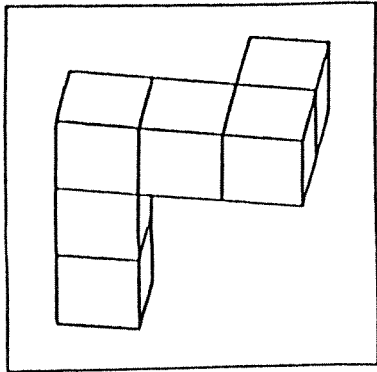
☐



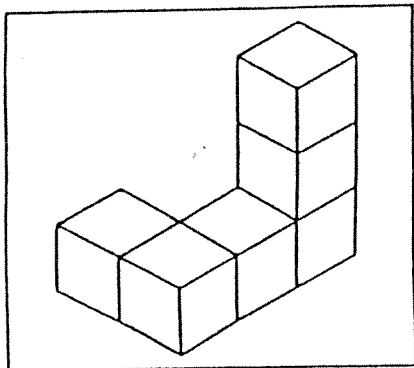
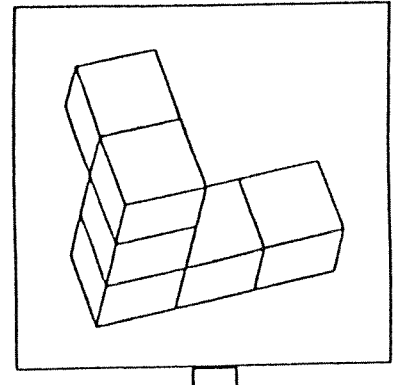
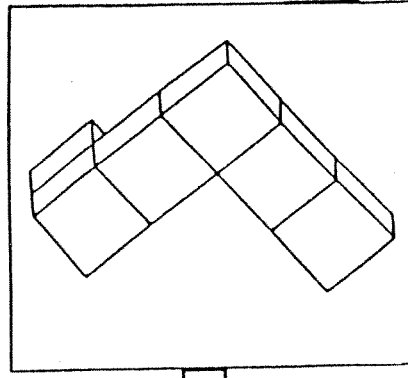
☐

When you are told to begin, please complete each of the 20 items on the following pages by placing an X under the correct match. Remember for each problem, one and only one of the two figures on the right will match the target figure exactly. Work as quickly as you can without sacrificing accuracy.

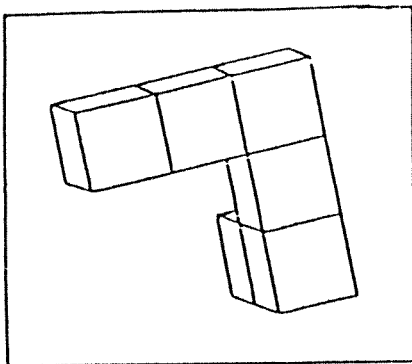
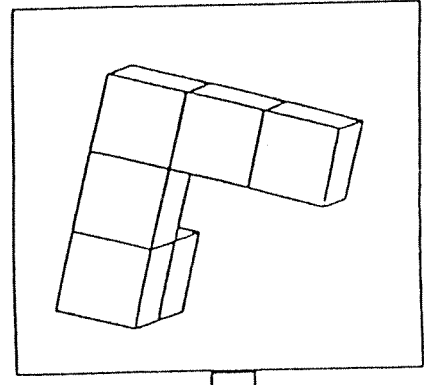
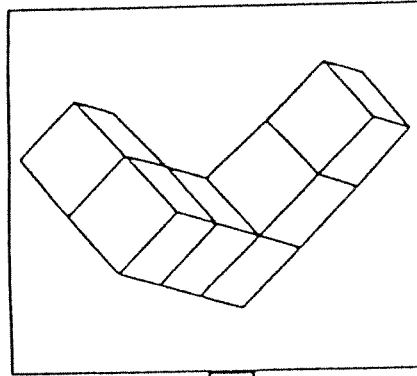
\*Task modified 10 February 1999 by V Henderson from Version "A" mental rotation task developed by A Rizzo with G Buckwalter and V Henderson.



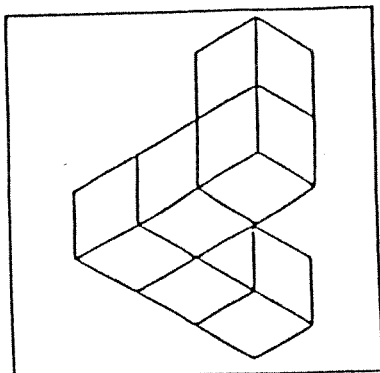
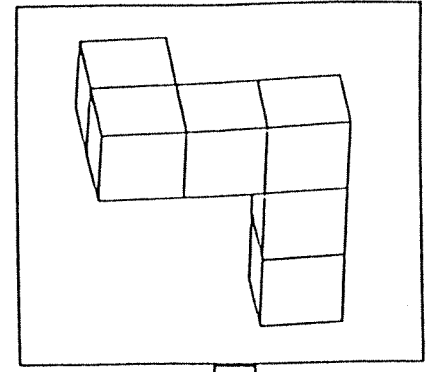
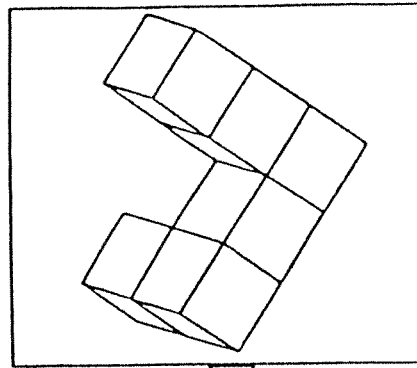
1



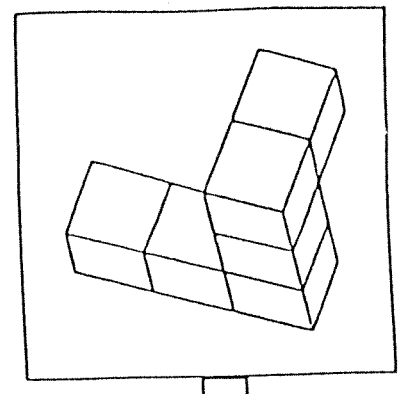
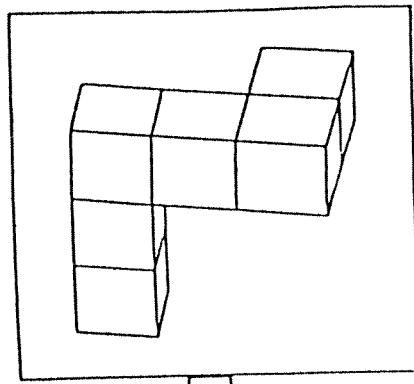
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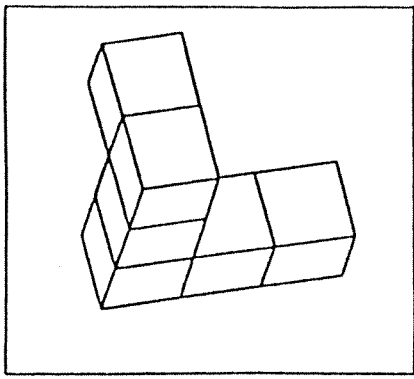


3

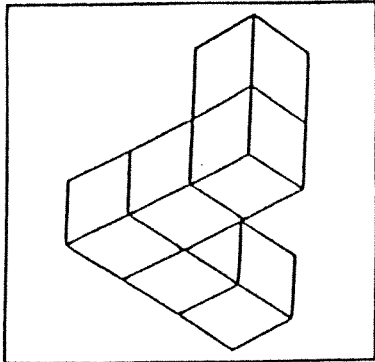
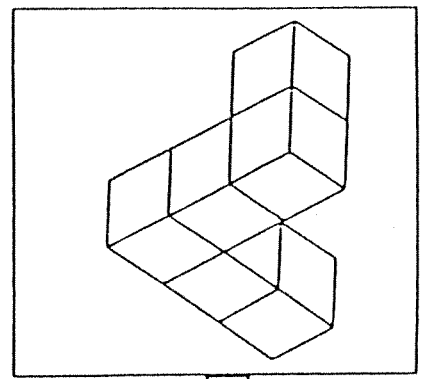
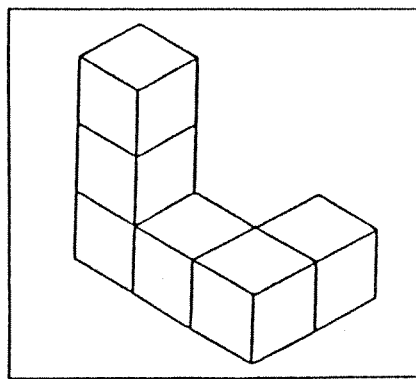


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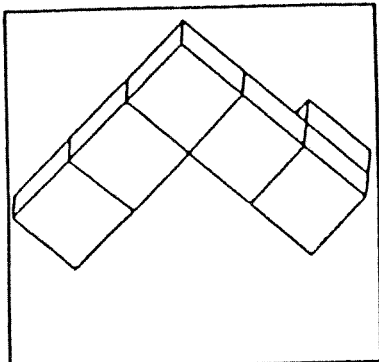
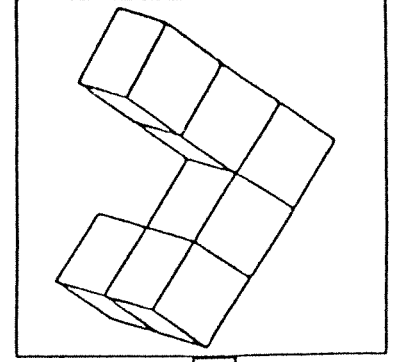
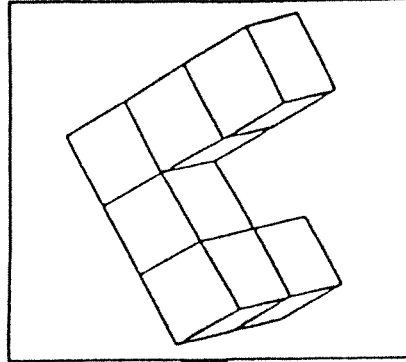




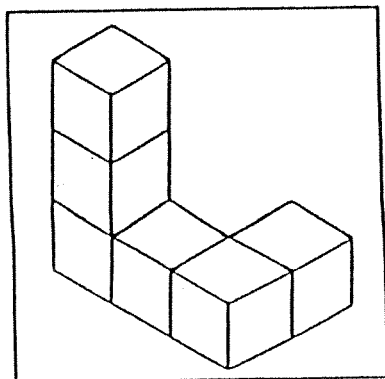
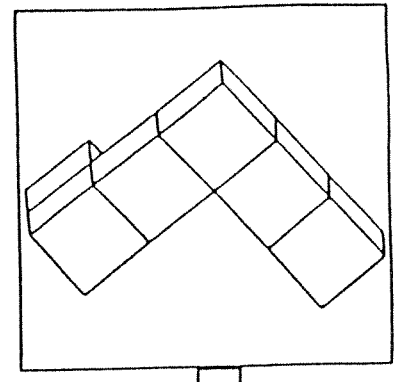
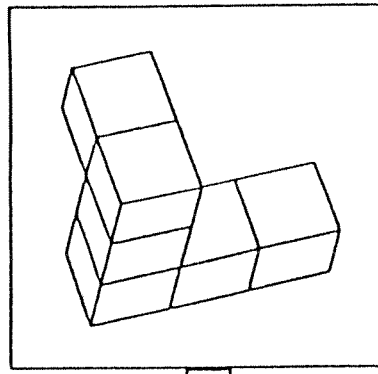
5



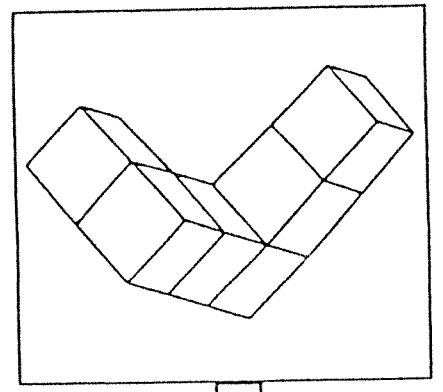
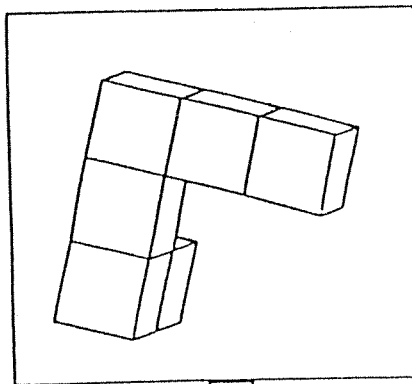
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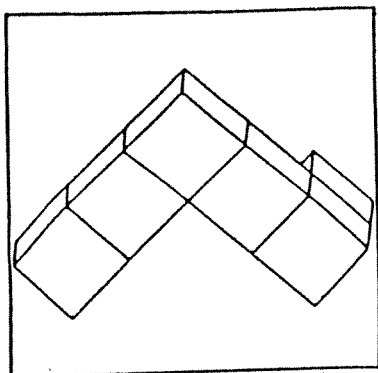


7

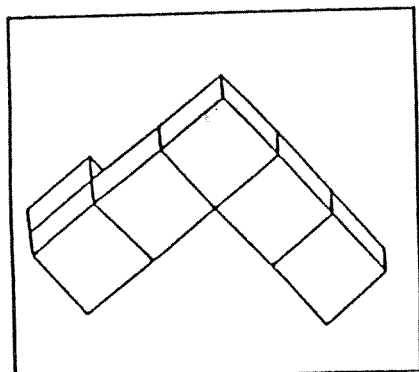
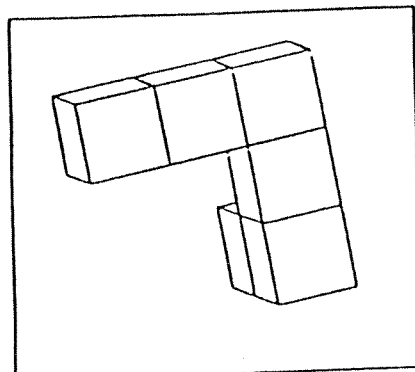
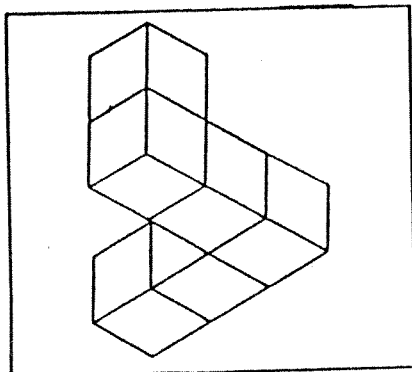


8

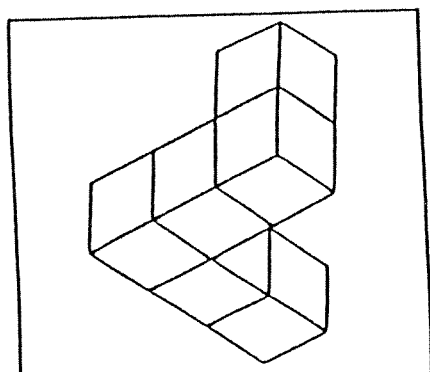
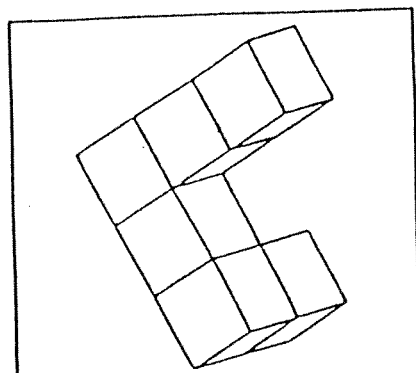
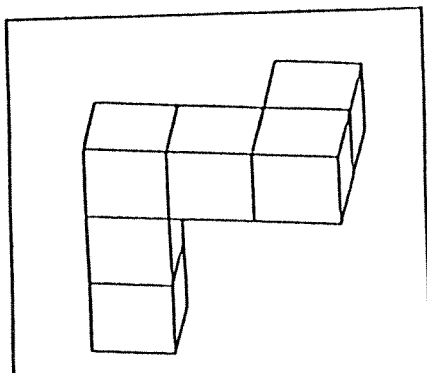




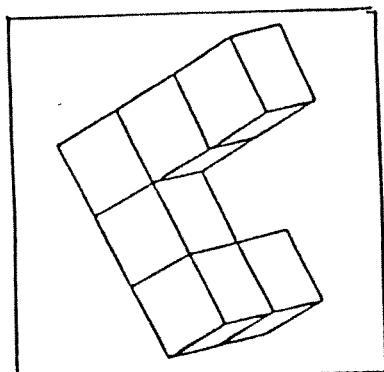
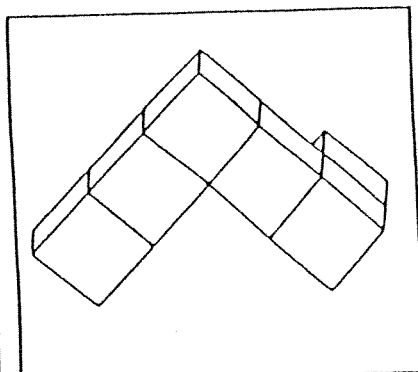
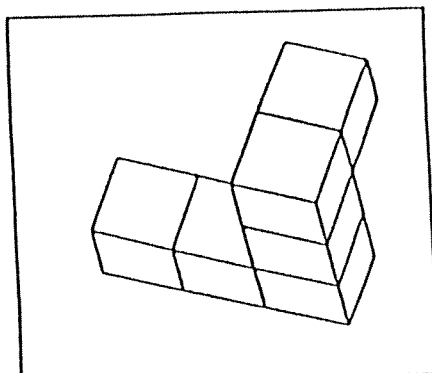
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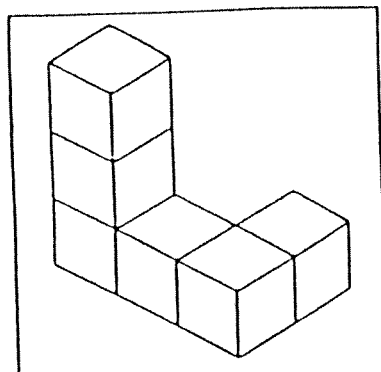
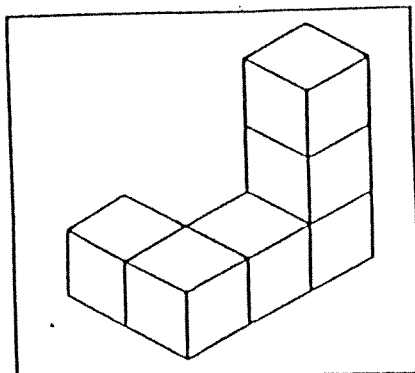
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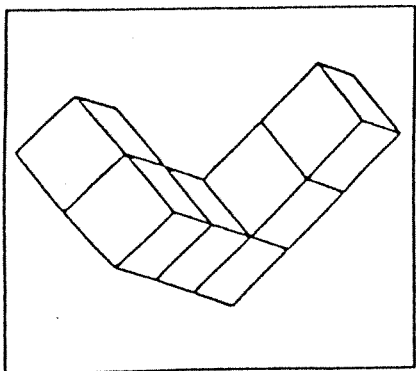


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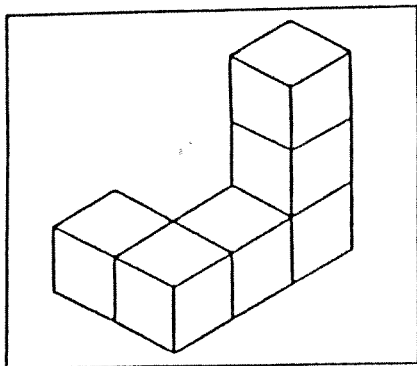
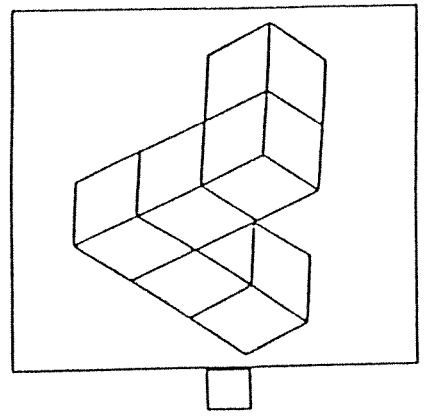
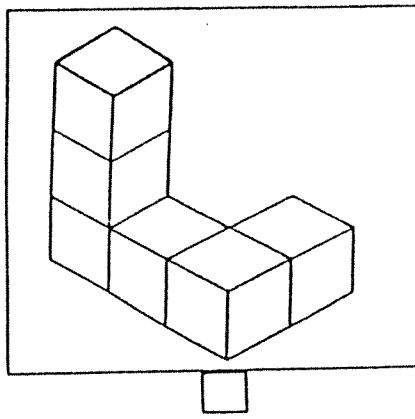


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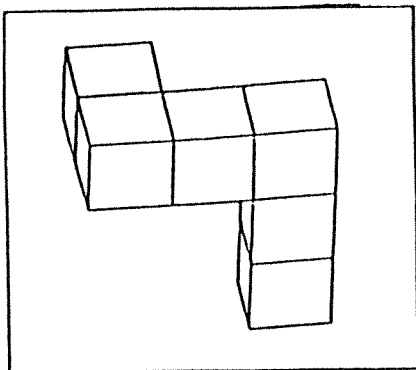
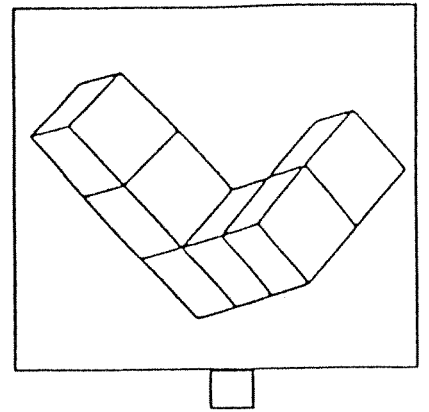
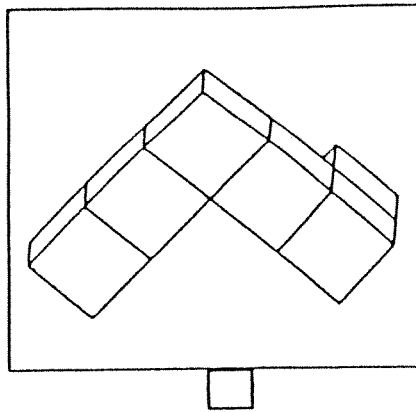




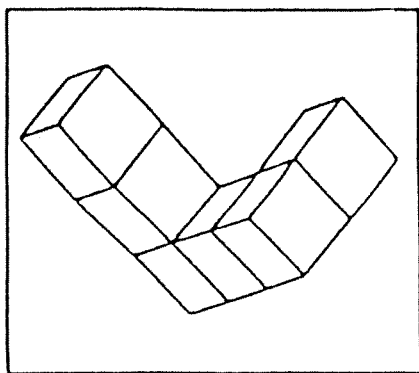
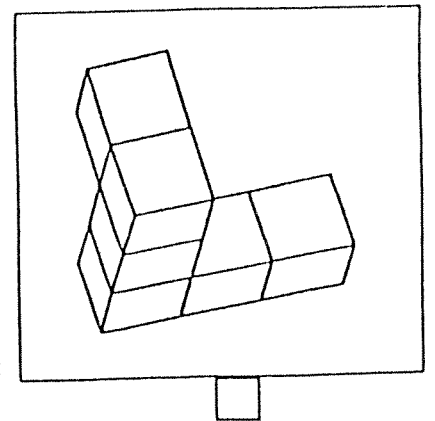
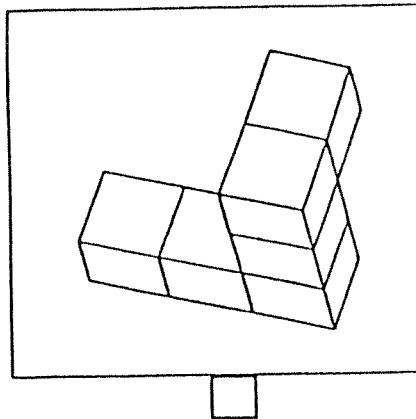
13



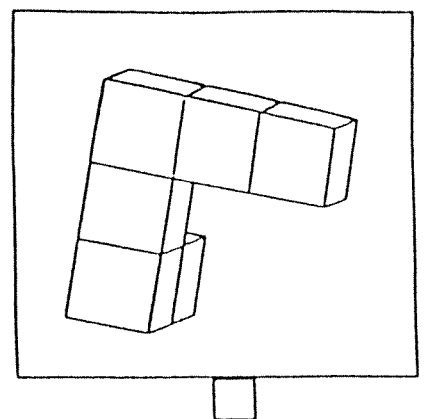
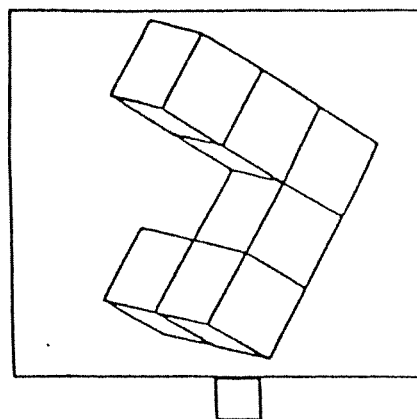
14

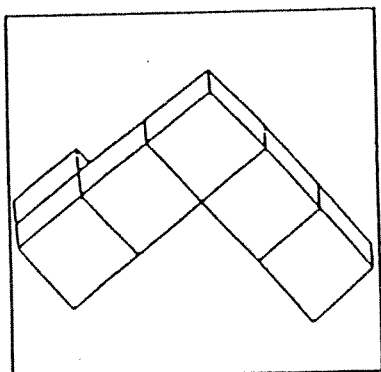


15

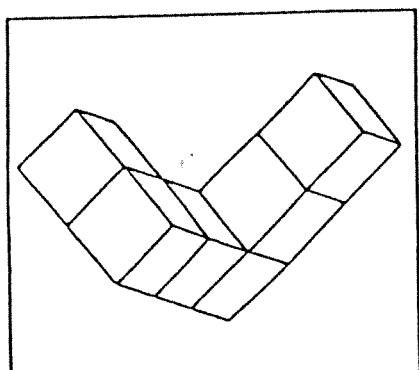
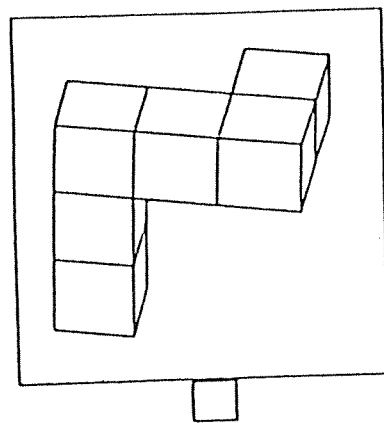
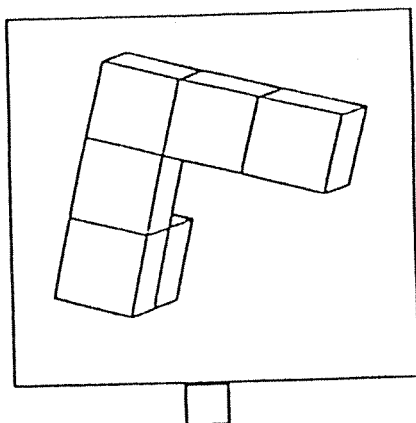


16

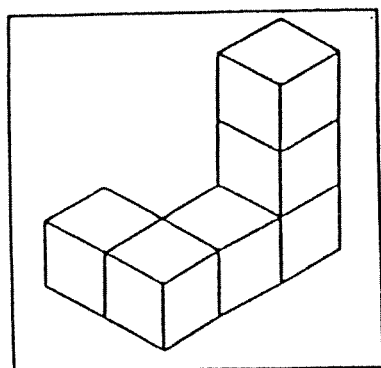
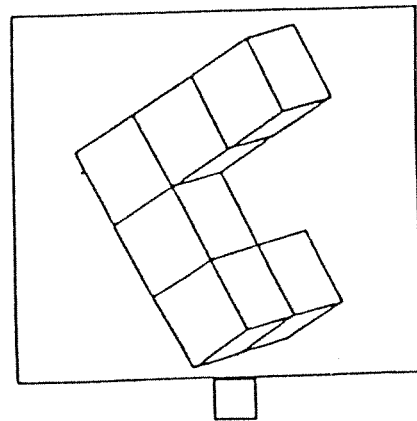
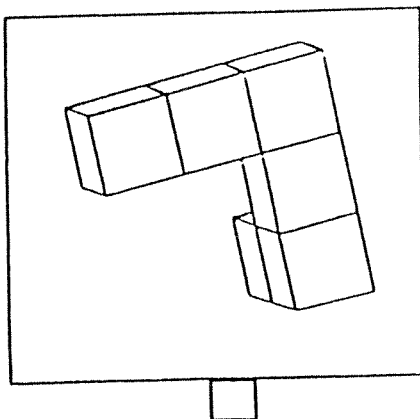




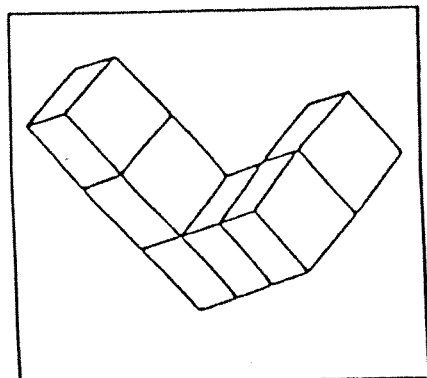
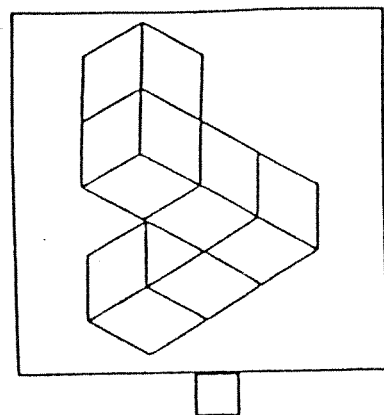
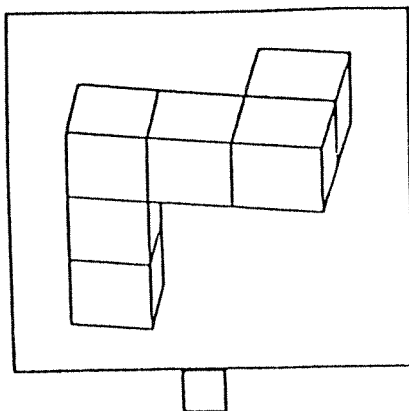
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19



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